

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Gregory Homann et al.

Group Art Unit: 1732

Serial No.

10/709,388

Examiner: Suzanne E. McDowell

Filed:

April 30, 2004

For:

GAS PIN WITH THERMOCOUPLE FOR GAS ASSISTED INJECTION

MOLDING

Attorney Docket No: 04719 (LC 0150 PUS)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

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SECOND SUPPLEMENTAL DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.56

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. § 1.56, the art listed and identified on the attached PTO form is being submitted herewith for consideration by the Examiner. A copy of each foreign reference is included herewith.

It is Applicant's opinion that the claims presently on file patentably distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would

render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

The Commissioner is authorized to charge any additional fees, which may be required, or credit any overpayment, to Deposit Account No. 50-0476.

Respectfully submitted,

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10/709,388

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Gregory Homann et al.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

		APPLICANT	Art Unit	11/32	
as many sh	eets as	necessary)	Examiner Name	Suzanne E. McDowell	
	of	1	Attorney Docket Number	er 04719 (LC 0150 PUS)	

U. S. PATENT DOCUMENTS Name of Patentee or lumns, Lines, Where Rade Cite **Document Number Publication Date** Examiner Relevant Passages or Relevant Applicant of Cited Document Initials' MM-DD-YYYY Figures Appear Number-Kind Code^{2 (If known)} ^{US-} 5,635,117 Fuiioka et al. 06-03-1997 US-US-US-US-US-US-US-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶		
		EP 0552684	07-28-1993	Mold Masters Ltd		ᆫ		
		EP 0733456	09-25-1996	Pirelli				
		EP 0609676	08-10-1994	Gllert, Jost Ulrich		<u> </u>		
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Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.